

ABSTRACT

Method and device (2) for monitoring a welding area of an object (14) in connection with welding, which device includes arrangements (3) for reproduction of the welding area, at least one filter (4) arranged in front of or in the reproduction arrangement (3), and an illumination arrangement (5) of the welding area with ultraviolet radiation. The filter (4) consists of a band-pass filter which is adapted for filtering around a wavelength within the ultraviolet wavelength range.